

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	5731	(701/23,35 700/245,247,250,253,255,258).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 12:25
S3	73	S2 and (((self adj propel\$3) selfpropell\$3 autonomous (self adj guid\$4) selfguid\$4) same (sensor detector monitor)) and ((sens \$3 detect\$3 monitor\$3) same (distance range contact\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 12:34
S4	493	S2 and (((self adj propel\$3) selfpropell\$3 autonomous (self adj guid\$4) selfguid\$4) same (sensor detector monitor)) and ((sens \$3 detect\$3 monitor\$3) same (distance range contact\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 12:54
S5	459	S4 and ((sens\$3 detect\$3 monitor\$3) with (distance range contact\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 13:01
S6	459	(701/23,35 700/245,247,250,253,255,258).ccls. and (((self adj propel\$3) selfpropell\$3 autonomous (self adj guid\$4) selfguid\$4) same (sensor detector monitor)) and ((sens \$3 detect\$3 monitor\$3) with (distance range contact\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 16:43
S7	0	WO8807711	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:46
S8	3568515	WO "8807711"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:46
S9	4	"8807711"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:47
S10	2	"5377106".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 12:48

S11	279	(701/23,35 700/245,247,250,253,255,258 180/170).ccls. and (((self adj propell\$3) selfpropell\$3 autonomous (self adj guid\$4) selfguid\$4) and (sensor detector)) and ((sens \$3 detect\$3) with (arrangement position displacement)) and ((range distance displacement length) with (angle)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:27
S12	61	S11 and (((wall obstacle) near3 (follow\$3 detect\$3)) same (angle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:33
S13	2656	(((wall) near2 (follow\$3 detect\$3)) same (angle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:47
S14	2656	(((wall near2 (follow\$3 detect\$3)) (wall adj (follow\$3 detect\$3))) same (angle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:50
S15	132	S13 and ((self adj propell\$3) selfpropell\$3 autonomous (self adj guid\$4) selfguid\$4 robot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:50
S16	132	S14 and ((self adj propell\$3) selfpropell\$3 autonomous (self adj guid\$4) selfguid\$4 robot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:51
S17	122	S16 and (predetermine predetermined threshold measurement distance range inclination ((predetermined threshold) adj value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:53
S18	15	(((approach near3 (wall boundary)) with (angle angular)) same (distance range)) and ((sens\$3 detect\$3) near4 (range distance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 16:20
S19	75482	(obstacle wall boundary) and ((incident incline inclination) near2 (angle angular))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:15
S20	2586	S19 and ((distance range displacement) near2 (sensor detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:15

S21	1769	S20 and ((distance range displacement) with (threshold margin predetermined value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:17
S22	544	S21 and ((distance range displacement) with (threshold margin predetermined value) with (adjust\$3 chang\$3 modif\$4 variable vary\$3 varies))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:19
S23	65	S22 and ((obstacle wall boundary) same ((incident incline inclination) near2 (angle angular)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:20
S24	145	S21 and (((distance range displacement) near3 (threshold margin predetermined value)) near5 (adjust\$3 chang\$3 modif\$4 variable vary\$3 varies correct\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:27
S25	233	S21 and ((self adj propell\$3) selfpropell\$3 autonomous (self adj guid\$4) selfguid\$4 robot unmanned unman)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:41
S26	207	S25 not S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 17:41
S27	18	("20050187678" "20050209736" "20050279551" "20070058838" "20020016649" "4893025" "5525882" "5610488" "5758298").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 18:44
S28	1	jp09206258	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 18:44
S29	2	"09206258"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 18:44
S30	2	"5568589".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 10:45

S31	38	("4996468"   "5109566"   "5122957"   "5218542"   "5251358"   "5307419"   "5339241").PN. OR ("5568589").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 10:45
S32	21	("4700427"   "4962453"   "4982329"   "5032775"   "5280431"   "5305217"   "5353224"   "5402051"   "5548511"   "5568589").PN. OR ("5696675").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 12:02
S33	9	("3817209"   "5032775"   "5279672"   "5696675").PN. OR ("5998953").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 13:55
S34	27	("4441817"   "4470226"   "4515479"   "4638445"   "5023444"   "5033151"   "5095577"   "5199996"   "5551119"   "5634237"   "5677836"   "5696675"   "5995884"   "6073302").PN. OR ("6370453").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:08
S35	42	("4473787"   "4700427"   "4780817"   "4802096"   "4920520"   "4962453"   "4982329"   "5032775"   "5036935"   "5179329"   "5220263"   "5280431"   "5283739"   "5305217"   "5353224"   "5402051"   "5434490"   "5488277"   "5548511"   "5568589"   "5613261"   "5636402"   "5652489"   "5696675"   "5717484"   "5720077"   "5735959").PN. OR ("6574536").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:08
S36	25	("3739421"   "4567418"   "4657104"   "4674048"   "4736826"   "5032775"   "5046914"   "5208521"   "5284522"   "5309592").PN. OR ("5720077").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:14
S37	16	("20050034036"   "3842397"   "5568589"   "5646613"   "5669764"   "6128576"   "6166995"   "6250162"   "6326887"   "6384718"   "6445285"   "6721659"   "6784828"   "6862537"   "6873251"   "6901624").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:38
S38	16	("5369347"   "5440216"   "5446356"   "5545960"   "5646494"   "5652489").PN. OR ("5903124").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:43

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